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# NOTICE OF ALLOWANCE AND FEE(S) DUE

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04/24/2008

PERKINS COIE, LLP P.O. BOX 1247 PATENT - SEA SEATTLE, WA 98111-1247

EXAMINER				
BEAULIEU, YONEL				
ART UNIT PAPER NUMBER				
2221				

DATE MAILED: 04/24/2008

	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
_	10/814,369	03/31/2004	Sherwin S. Chen	030048140US	5488

TITLE OF INVENTION: SYSTEMS AND METHODS FOR HANDLING THE DISPLAY AND RECEIPT OF AIRCRAFT CONTROL INFORMATION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	07/24/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

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III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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SEATTLE, WA	98111-1247						(Depositor's name)
							(Signature)
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10/814,369 ITLE OF INVENTION:	03/31/2004 : SYSTEMS AND MET	HODS FOR HANDLING	Sherwin S. Chen THE DISPLAY AND	RECEIPT OF AIR		030048140US CONTROL INFORMA	5488 TION
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PERKINS COIE	, LLP		BEAULIE	J, YONEL
P.O. BOX 1247			ART UNIT	PAPER NUMBER
PATENT - SEA SEATTLE, WA 9	8111-1247		3661 DATE MAILED: 04/24/200	8

# **Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)**

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 557 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 557 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)	
	10/814,369	CHEN ET AL.	
Notice of Allowability	Examiner	Art Unit	
	/Yonel Beaulieu/	3661	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT I of the Office or upon petition by the applicant. See 37 CFR 1.31	pears on the cover sheet with S (OR REMAINS) CLOSED in S (Or other appropriate comm RIGHTS. This application is s	ith the correspondence add n this application. If not include unication will be mailed in due	ded e course. <b>THIS</b>
1. $\boxtimes$ This communication is responsive to <u>amendments filed 1</u>	<u>0/15/07</u> .		
2. 🔀 The allowed claim(s) is/are <u>1-9,21-27,49-52</u> .			
<ul> <li>3. ☐ Acknowledgment is made of a claim for foreign priority of a) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority of International Bureau (PCT Rule 17.2(a)).</li> </ul>	/e been received. /e been received in Application	on No	ation from the
* Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the re	equirements
4. A SUBSTITUTE OATH OR DECLARATION must be sub- INFORMAL PATENT APPLICATION (PTO-152) which give			NOTICE OF
5. CORRECTED DRAWINGS ( as "replacement sheets") mu	ust be submitted.		
(a) 🔲 including changes required by the Notice of Draftspe	rson's Patent Drawing Revie	w ( PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date			
<ul><li>(b) ☐ including changes required by the attached Examine Paper No./Mail Date</li></ul>			
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			ne back) of
<ol> <li>DEPOSIT OF and/or INFORMATION about the dep attached Examiner's comment regarding REQUIREMENT</li> </ol>			Note the
Attachment(s)  1. ☑ Notice of References Cited (PTO-892)  2. ☑ Notice of Draftperson's Patent Drawing Review (PTO-948)	) 6. ☐ Interview S Paper No.	formal Patent Application ummary (PTO-413), /Mail Date	
<ol> <li>Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date <u>2/14/08</u></li> </ol>	7. ∐ Examiner's	Amendment/Comment	
<ol> <li>Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ol>	8. ⊠ Examiner's 9. □ Other	Statement of Reasons for Al	lowance
	/Yonel Beaulieu/ Yonel Beaulieu PHP-AU3661		

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# Allowable Subject Matter

Remaining claims 1-9, 21-27, and 49-52 are allowed. The prior art of record fail to teach a system for handling aircraft control information comprising, among other limitations, a display medium positioned at a pedestal between operator seats of the aircraft and coupleable to a flight manager that is configured to receive and direct instructions for automatically controlling aircraft functions at a future time during flight of the aircraft in accordance with a computer-based flight plan; a display controller is configured to: receive an input corresponding to a proposed value to be submitted to the flight manager; display the input at a preview display field; and upon receiving a signal authorized by the operator, submit the proposed value to the flight manager the display controller is further configured to display a plurality of operator activatable elements, with a first one of the operator activatable elements displayed in a first manner and a second one of the operator activatable elements displayed in a second manner visually different than the first manner, with the second operator activatable element corresponding to an active display field selected for updating.

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to /Yonel Beaulieu/ whose telephone number is (571) 272-6955. The examiner can normally be reached on Mon., Wed. & Thur. between 0900 and 1600.

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Art Unit: 3661

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas BLACK can be reached on (571) 272-6956. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Yonel Beaulieu/ Yonel Beaulieu Primary Examiner Art Unit 3661